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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Yoshimura et al.

For: **MULTI-LAYER OPTO-ELECTRONIC
SUBSTRATES WITH ELECTRICAL
AND OPTICAL INTERCONNECTIONS
AND METHODS FOR MAKING**

Serial No.: 09/295,431
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(37 C.F.R. § 1.8(a))

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7/26/02
Date

Nita J. Miller
Nita J. Miller

AMENDMENT

Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

Applicants requests the following amendment be entered in the above identified application.

IN THE CLAIMS

Please replace claim 47 with the following:

47. The module of Claim 45, further comprising:
at least one electrical board; and
via means for making electrical connections.